

ABSTRACT OF THE DISCLOSURE

Disclosed herein is a system and method comprising same to supply oxygen
5 having a purity of 30% or greater into containment vessels for the aquaculture of marine
animals such as shrimp. In one embodiment of the present invention, the system
comprises a plurality of oxygen generators in fluid communication with a plurality of
oxygen injectors to supply the containment vessels having an aqueous medium and
marine animals contained therein with oxygen to maintain the dissolved oxygen content
10 above a certain level.